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Patent  
Attorney Docket No. 895,675-195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**NAIR et al.**

Serial No. 10/758,477

Filed: January 14, 2004

For: SYSTEM AND METHOD FOR  
DETERMINING A TRANSFER  
FUNCTION

Group Art Unit: 3736

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
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Sir:

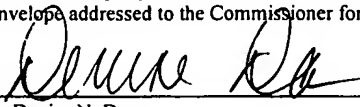
Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. The accompanying Form PTO/SB/08A provides a listing of documents that may be relevant to the subject application.

It is requested that the Examiner fully consider the art cited in the accompanying Form PTO/SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

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Denise N. Doss


This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d); or (2) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-2862.

Respectfully submitted,

O'MELVENY & MYERS LLP

Dated: 8/26/05

By 

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

## **Complete if Known**

Application Number	10/758,477
Filing Date	January 14, 2004
First Named Inventor	Anuja Nair
Group Art Unit	3736
Examiner Name	Not Yet Assigned
Attorney Docket Number	895,675-195

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code <sup>2</sup> (if known)		
	6,443,895		Adam	04/25/2002
	2004/0054281		Adam	03/18/04

Examiner Initials*	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sub>6</sub>
	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume–issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	ADAM, D., MICHAILOVICH, O., "Blind Deconvolution of Ultrasound Sequences Using Nonparametric Local Polynomial Estimates of the Pulse", IEEE Transactions on Biomedical Engineering, 2002, pp. 118-131, Vol. 49, No. 2, Institute of Electrical and Electronics Engineers, New York, U.S.A.	
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				First Named Inventor	Anuja Nair
				Group Art Unit	3736
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				Attorney Docket Number	895,675-195
Sheet	2	of	2		

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume—issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	NAIR, A., Comparison of the Ability of Spectral Algorithms to Predict Atherosclerotic Plaque Composition with Radio Frequency Intravascular Ultrasound Data", Masters Thesis, cataloged on Case Western Reserve University library system April 9, 2001, pp. 1-127, Case Western Reserve University, Cleveland, U.S.A.	
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Examiner Signature	Date Considered
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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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